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	<b>Filing Date</b>		2003-11-25	
	<b>First Named Inventor</b>	David Bebbington		
	<b>Art Unit</b>	1624		
	<b>Examiner Name</b>	Venkataraman Balasubramanian		
<b>Attorney Docket Number</b>		VPI/00-130-08 CON US		

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1	Tanzi, K. et al., "Purines: X. Reactivities of Methyl Groups on 9-Phenylpurines: Condensation with an Aldehyde or an Ester, and Oxidation with Selenium Dioxide", Chem. Phar. Bull., 40 (1), 227-229 (1992).	<input type="checkbox"/>
2	Charpiot, B. et al., "Quinazolines: Combined type 3 and 4 phosphodiesterase inhibitors", Bioorg. Med. Chem. Lett., 8 (20), 2891-2896 (1998).	<input type="checkbox"/>
3	Shikhaliev, K.S. et al., "Heterocyclization of quinazol-2-ylguanidines. 1. Reaction with amino acids", Chem. Heterocycl. Compd., 35 (7), 818-820 (1999).	<input type="checkbox"/>
4	Singh, S.P. et al., "Synthesis & Mass Spectra of Some Substituted 2-(2'-Benzazolylamino)pyrimidines", Indian J. Chem. Sect. B, 22(1), 37-42 (1983).	<input type="checkbox"/>
5	Ti, J. et al., "Anticandidal activity of pyrimidine-peptide conjugates", J. Med. Chem., 23(8), 913 - 918 (1980).	<input type="checkbox"/>
6	Kretzschmar, E. et al., "Synthese von 2,6-disubstituierten 4-Hydroxy-5,6,7,8-tetrahydropyrido[4,3-d]pyrimidinen", Pharmazie, 43(7), 475-476 (1988).	<input type="checkbox"/>
7	Norman, M.H. et al., "Structure-Activity Relationships of a Series of Pyrrolo[3,2-d]pyrimidine Derivatives and Related Compounds as Neuropeptide Y5 Receptor Antagonists", J. Med. Chem., 43(22), 4288 -4312 (2000).	<input type="checkbox"/>
8	Nugent, R.A. et al., "Pyrimidine Thioethers: A Novel Class of HIV-1 Reverse Transcriptase Inhibitors with Activity Against BHAP-Resistant HIV", J. Med. Chem., 41, 3793-3803 (1998).	<input type="checkbox"/>
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10	Agarwal, N. et al., "Suitably functionalised pyrimidines as potential antimycotic agents", Bioorg. Med. Chem. Lett., 10, 8, 703-706 (2000).	<input type="checkbox"/>
11	Crespo, M.I. et al., "Design, Synthesis, and Biological Activities of New Thieno[3,2-d]pyrimidines as Selective Type 4 Phosphodiesterase Inhibitors", J. Med. Chem., 41 (21), 4021 -4035 (1998).	<input type="checkbox"/>

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12	Noell, C.W. et al., "Potential Purine Antagonists. XX. The Preparation and Reactions of Some Methylthiopurines", J. Am. Chem. Soc., 81(22), 5997 – 6007 (1959).	<input type="checkbox"/>
13	Lubbers, T. et al., "Design, synthesis, and structure-activity relationship studies of ATP analogues as DNA gyrase inhibitors", Bioorg. Med. Chem. Lett., 10, 8, 821-826 (2000).	<input type="checkbox"/>
14	D'Atri, G. et al., "Novel pyrimidine and 1,3,5-triazine hypolipemic agents", J. Med. Chem. 27(12), 1621 – 1629 (1984).	<input type="checkbox"/>
15	Venugopalan, B. et al., "Synthesis and antimalarial activity of pyrido[3,2-f]quinoxalines and their oxides", Indian J. Chem. Sect. B, 34, 9, 778-790 (1995).	<input type="checkbox"/>
16	Curd, F.H.S. et al, "Synthetic antimalarials. Part XVII. Some aminoalkylaminoquinoline derivatives", J. Chem. Soc., 899 – 909 (1947).	<input type="checkbox"/>
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18	Nair, M.D., et al., "3-Chlorosocarbostyryl & its Chlorination Products", Indian J. Chem., 467-470 (1967).	<input type="checkbox"/>
19	Jeffery, J.E. et al., "Synthesis of sibutramine, a novel cyclobutylalkylamine useful in the treatment of obesity, and its major human metabolites", J. Chem. Soc., Perkin Trans. 1, 21, 2583-2589 (1996).	<input type="checkbox"/>
20	Cohen, P., "Dissection of the Protein Phosphorylation Cascades Involved in Insulin and Growth Factor Action", Biochem. Soc. Trans., 21, 555-567 (1993).	<input type="checkbox"/>
21	Haq, S. et al., "Glycogen Synthase Kinase-3 $\beta$ Is a Negative Regulator of Cardiomyocyte Hypertrophy", J. Cell Biol., 151(1), 117-129 (2000).	<input type="checkbox"/>
22	Fischer, P.M. et al., "Inhibitors of Cyclin-Dependent Kinases as Anti-Cancer Therapeutics", Current Med. Chem., 7, 1213-1245 (2000).	<input type="checkbox"/>

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23	Mani, S. et al., "Cyclin-dependent kinase: novel anticancer agents", Exp. Opin. Invest. Drugs., 8, 1849-1870 (2000).	<input type="checkbox"/>
24	Fry, D.W. et al., "Inhibitors of cyclin-dependent kinases as therapeutic agents for the treatment of cancer", Current Opin. Oncol. Endoc. & Metab. Investig., 2-40-59 (2000).	<input type="checkbox"/>
25	Bokemeyer, D. et al., "Multiple intracellular MAP kinase signaling cascades", Kidney Int., 49, 1187-1198 (1996).	<input type="checkbox"/>
26	Anderson, N.G. et al., "Multiple intracellular MAP kinase signaling cascades", Nature, 343, 651-653 (1990).	<input type="checkbox"/>
27	Crews, C.M. et al., "The Primary Structure of MEK, a Protein Kinase That Phosphorylates the ERK Gene Product", Science, 258, 478-480 (1992).	<input type="checkbox"/>
28	Bjorbaek, C. et al., "Divergent Functional Roles for p90rsk Kinase Domains", J. Biol. Chem., 270(32), 18848-18552 (1995).	<input type="checkbox"/>
29	Rouse, J. et al., "A Novel Kinase Cascade Triggered by Stress and Heat Shock That Stimulates MAPKAP Kinase-2 and Phosphorylation of the Small Heat Shock Proteins", Cell, 78, 1027-1037 (1994).	<input type="checkbox"/>
30	Raingeaud, J. et al., "MMK3- and MMK6-Regulated Gene Expression Is Mediated by p38 Mitogen-Activated Protein Kinase Signal Transduction Pathway", Mol. Cell. Biol., 16, 1247-1255 (1996).	<input type="checkbox"/>
31	Chen, R.H. et al., "Phosphorylation of the c-Fos transrepression domain by mitogen-activated protein kinase and 90-kDa ribosomal S6 kinase", Proc. Natl. Acad. Sci. USA, 90, 10952-10956 (1993).	<input type="checkbox"/>
32	Moodie, S.A. et al., "Complexes of Ras-GTP with Raf-1 and Mitogen-Activated Protein Kinase Kinase", Science, 260 (5114), 1658-1661 (1993).	<input type="checkbox"/>
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34	Sivaraman, V.S., et al., "Hyperexpression of Mitogen-activated Protein Kinase in Human Breast Cancer", J. Clin. Invest., 99(7), 1478-1483 (1997).	<input type="checkbox"/>
35	Whelchel, A. et al., "Inhibition of ERK Activation Attenuates Endothelin-stimulated Airway Smooth Muscle Cell Proliferation", Am. J. Respir. Cell Mol. Biol., 16, 589-596 (1997).	<input type="checkbox"/>
36	Yuan, Z.Q. et al., "Frequent activation of AKT2 and induction of apoptosis by inhibition of phosphoinositide-3-OH kinase/Akt pathway in human ovarian cancer", Oncogene, 19, 2324-2330 (2000).	<input type="checkbox"/>
37	Kazuhiko, N. et al., "Akt/Protein Kinase B Prevents Injury-Induced Motoneuron Death and Accelerates Axonal Regeneration", J. of Neuroscience, 20(8), 2875-2986 (2000).	<input type="checkbox"/>
38	Molina, T.J. et al., "Profound block in thymocyte development in mice lacking p56lck", Nature, 357, 161-164 (1992).	<input type="checkbox"/>
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